

Trans Com Roles, Responsibilities, Schedule

February 15, 2018



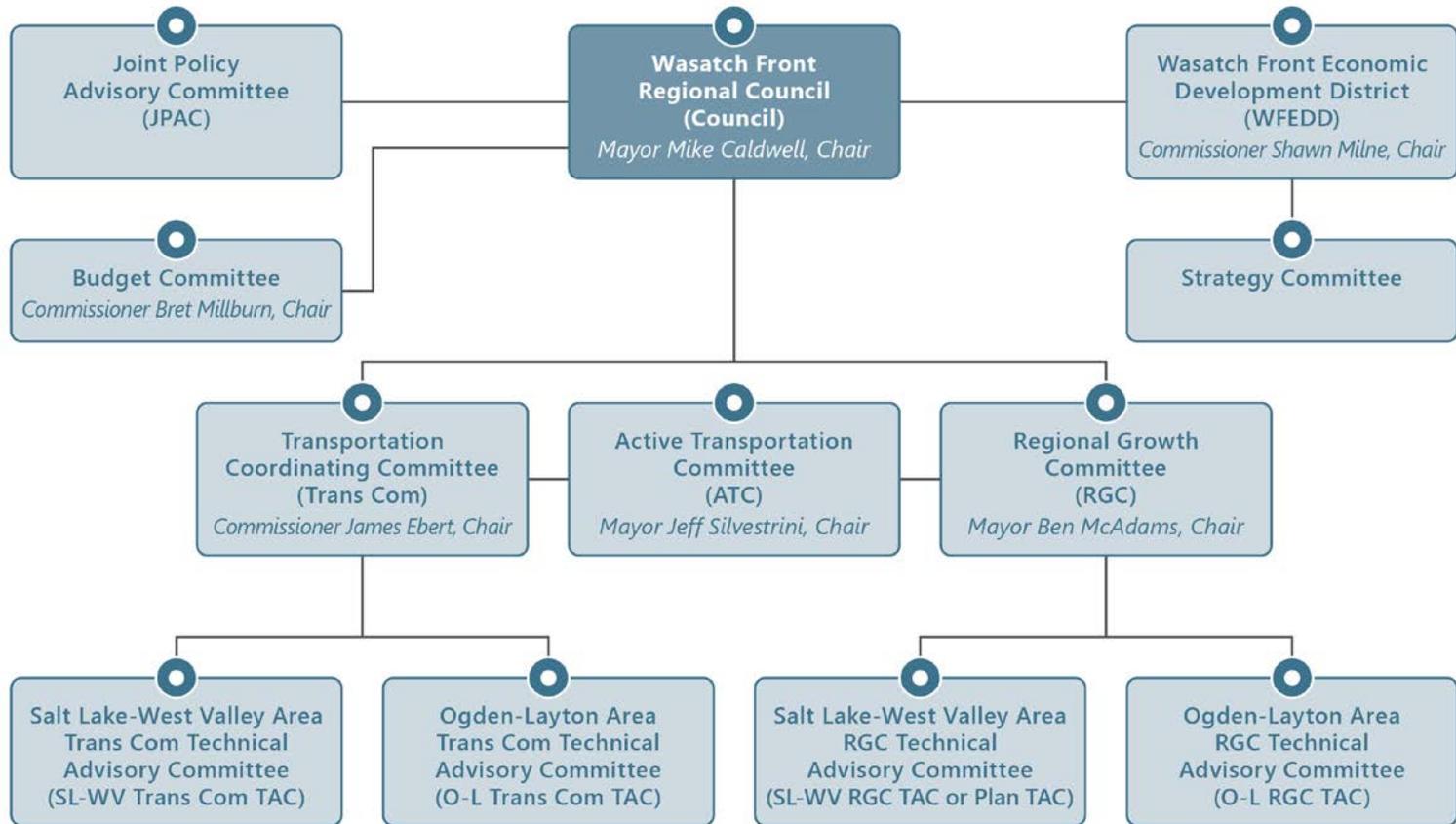
WASATCH FRONT REGIONAL COUNCIL

Wasatch Front Regional Council

- Metropolitan Planning Organization (MPO)
- Responsible, in collaboration with UDOT, UTA, and local governments for developing and approving long- and short-range transportation plans and programs
- Provides opportunities to address transportation and growth needs



Organization and Membership



Origin and Role of Trans Com

- Established by Memorandum of Agreement among WFRC, UDOT, and UTA
- Continuous, comprehensive, and cooperative planning process
- Advise Regional Council on short-range planning and programming



Transportation Improvement Program

- Six-year program of highway, transit, and active transportation projects to which funding has been committed
- Last two years are projects in concept development
- Includes federal, state, and locally funded projects
- Updated annually



Trans Com Responsibilities

- Approve draft Transportation Improvement Program (TIP) for public comment
- Recommend TIP for approval
- Recommend or approve amendments to TIP
- Recommend projects for Surface Transportation Program (STP), Congestion Mitigation Air Quality (CMAQ) Program, and Transportation Alternatives Program (TAP)



Trans Com Schedule

TIP

- June – Release TIP for public comment
- August - Recommend TIP approval
- Each meeting – TIP Amendments

STP, CMAQ, TAP

- November – Review letters of intent
- April – Recommend STP, CMAQ, and TAP









2018-2023 TIP Board Modification

Regional Council Meeting
January 23, 2018



2018-2023 Transportation Improvement Program (TIP) (Amendment Three)

Board Modification

Additional Funding

Salt Lake/ West Valley Urban Area

County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year
Salt Lake	UDOT	I-15	15669	I-15 NB; 9000 South to I-215	Eliminate some of the weaving movement - braided ramp concept	ST_TIF (State Transportation Investment Funds)	\$150,000,000	\$130,000,000			2018
						ST_TIF (State Transportation Investment Funds)		Additional Funding \$20,000,000			

The I-15 NB project will improve some of the movements between 9000 South and the I-215 exit, and relocate others, to provide a safer and more efficient transition for motorists entering and exiting I-15, between the 9000 South on-ramp and I-215 off-ramp. Additional traffic studies are showing that making those improvements at 9000 south, would shift the traffic congestion further south. Based on the traffic study, adding auxiliary lanes Northbound, from Bangerter Highway to 10000 South, as well as adding a Collector-Distributor System from 10000 South to I-215, will address the congestion issue and improve peak hour travel. The additional funding comes from unprogrammed balances in the Region Pavement Programs and from their Transportation Solutions Funding.

New Project

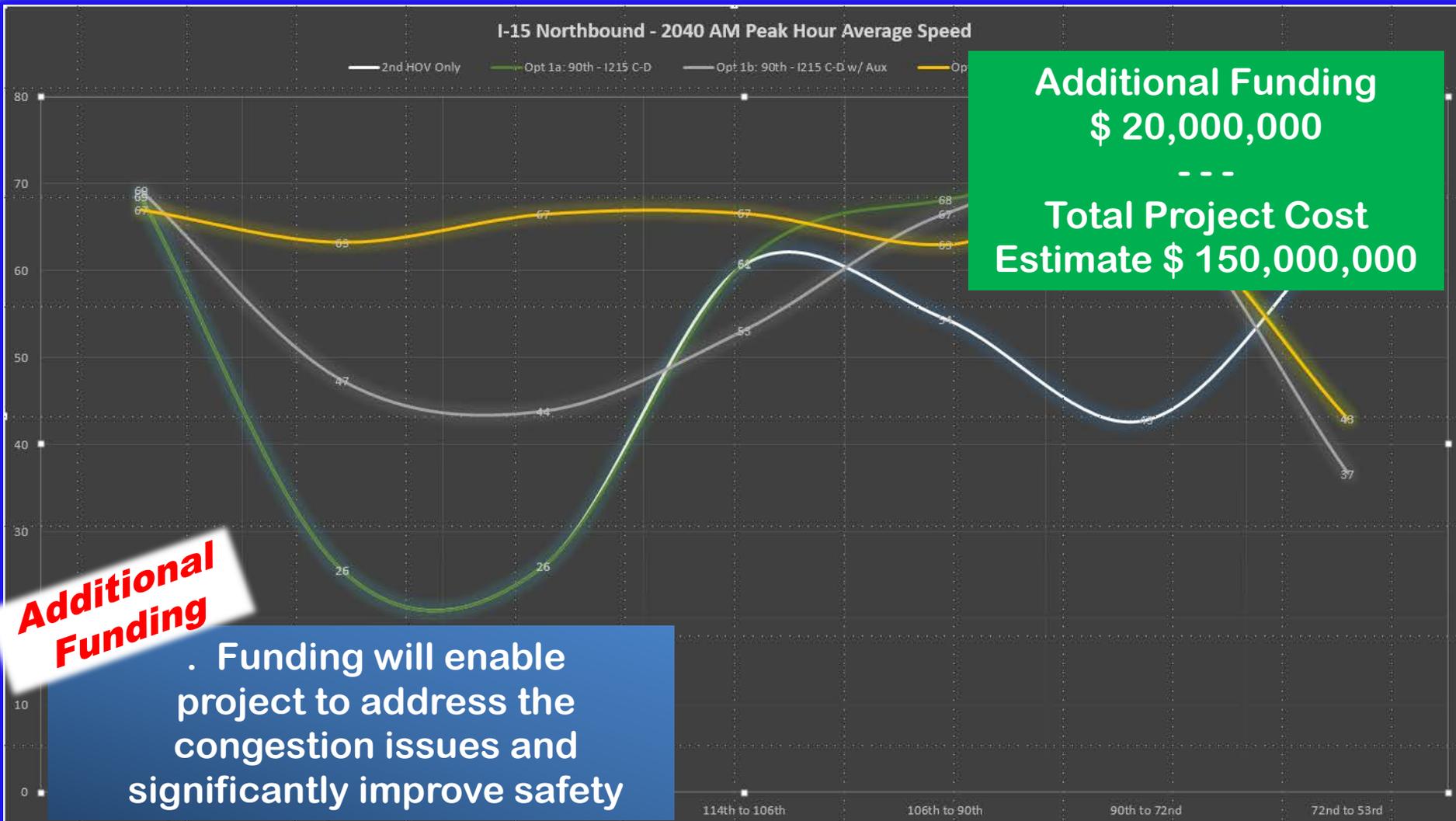
Ogden/ Layton Urban Area

County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year
Weber	UDOT	Various	15587	Region One Guardrail Replacement	Replace substandard end treatments and guardrail	HSIP (Highway Safety Improvement Program)	\$1,200,000	\$0	New Project	\$565,000	2018
						HSIP_HRRR (Highway Safety Improvement Program - High Risk Rural Roads)		\$0		\$635,000	

This project is planned to be designed and advertised this federal fiscal year using \$1.2 Million of 2018 Highway Safety Improvement Program (HSIP), funds. (\$635K of HSIP High Risk Rural Road funds and \$565K HSIP). The scope of work is to replace substandard end treatments and guardrail with standard treatments.

Salt Lake – I-15 Northbound; 9000 South to I-215

Eliminate some of the weaving movement – braided ramp concept



Additional Funding
\$ 20,000,000

Total Project Cost
Estimate \$ 150,000,000

Additional Funding

Funding will enable project to address the congestion issues and significantly improve safety

Northern Utah – UDOT Region One – Various Locations Replace substandard end treatments and guardrail



New Project

Total Project Cost
Estimate \$ 1,200,000



Project will continue
to improve Guardrails
throughout Northern
Utah

TFID



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Transportation Improvement Program is . . .

- **Six Year Program of Highway & Transit**
 - **Four Years Funded - Two Years Concept**
- **In the Urban Areas**
 - **Salt Lake/ West Valley - Ogden/ Layton**
- **Funded by**
 - **Federal, State, & Local Programs**
- **For All Cities, Counties, UDOT & UTA**



Transportation Improvement Program will . . .

- **Implement the Long Range Plans**
 - **Highway/ Transit and Active Transportation Projects for the Region**
- **Help Meet the Short Range Needs**
 - **Of the Wasatch Front Area**
- **Provide for the Maintenance**
 - **Of the Existing Transportation System**



Transportation Improvement Program Contains

- **Lists of Projects**
- **Including;**
 - **New Construction**
 - **Rehab & Maintenance**
 - **Safety/ ITS**
 - **Transit, O & M**
 - **Pedestrian & Bike**



Projects in the TIP:

- **Represent \$ Millions**
- **Thousands of Jobs**
- **Economic Growth & Development**
- **Mobility/ Access**
- **Preservation of Life**
- **And Promote the Quality of Life**

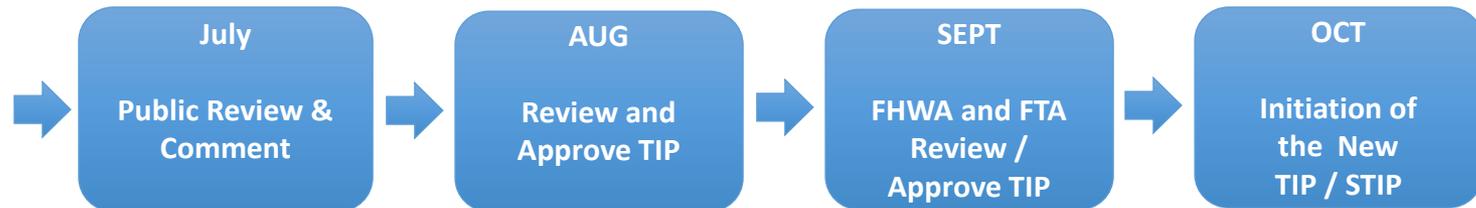


Federal Law

Requires:

- **Financially Constrained**
- **Conform To Air Quality**
- **Reviewed By the Public**
- **Approved by Regional Council**

Process for New Projects & The Draft TIP



2018-2023 TIP Board Modification

Trans Com
February 15, 2018

Ben Wuthrich
Wasatch Front Regional Council



2018-2023 Transportation Improvement Program (TIP) (Amendment Four)

Board Modification

New Project

Ogden/ Layton Urban Area

County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year
Weber	UDOT	6600 South	16175	1500 East (Uintah) Crossing Improvement	Improve Railroad Crossing	R/H_HAZ_ELM (Rail/ Highways - Crossing Hazard Elimination)	\$650,000	\$0	<i>New Funding</i>	\$650,000	2018

This project will improve the railroad crossing at 1500 East on 6600 South in Uintah in Weber County by adding lights and gates. The profile on 6600 South will be modified to minimize the elevation difference between the tracks and 6600 South. The funding is available from the Statewide Railroad Crossing Program

Weber	UDOT	2550 South	14579	1400 West (Ogden) Crossing Improvement	Improve Railroad Crossing	R/H_HAZ_ELM (Rail/ Highways - Crossing Hazard Elimination)	\$540,000	\$0	<i>New Funding</i>	\$540,000	2018
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The project will install lights and gates at the crossing at 1400 West 2550 South, Ogden. Crossing panels will be replaced. Nearby accesses will be converted to right-in/right-out. The active warning devices at 1300 West 2550 South, will be converted to lights and gates. Crossing panels will be replaced by the railroad. The funding is available from the Statewide Railroad Crossing Program

Salt Lake/ West Valley Urban Area

County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year
Salt Lake	UDOT	Var	16311	Region Two High Friction Pavement Project	Installation of High Friction Pavement	HSIP (Highway Safety Improvement Program)	\$2,500,000	\$0	<i>New Funding</i>	\$2,500,000	2018 - 2019

The Region and the Traffic & Safety group have worked together to identify locations for installation of a high friction pavement on curves, which provides better traction for vehicles, thereby helping them to stay in their lane as they travel around curves. The curves where this treatment will be applied are places where crash history shows that there is an existing problem with lane departure crashes. The \$2.5 million of Highway Safety Improvement Program (HSIP) funds comes from unprogrammed balance: \$200K will be used for design in 2018 and \$2.3M will be used for construction in 2019.

Weber – 1500 East (Uintah) Crossing Improvement

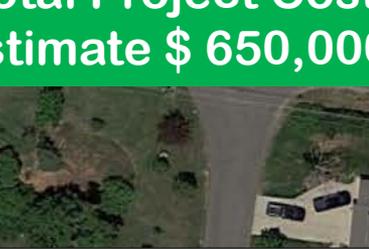
Improve railroad crossing elevation difference and add lighting & gates

**New
Project**

Project will improve the railroad crossing elevation difference and add lighting & gates



**Total Project Cost
Estimate \$ 650,000**



Weber – 1400 West (Ogden) Crossing Improvement

Improve railroad crossing by adding lights and gates

**New
Project**

Project will address near by accesses and convert signals to lights and gates



**Total Project Cost
Estimate \$ 540,000**

Salt Lake – Region Two High Friction Pavement

UDOT REGIONS

North Salt Lake

New Project

Project will apply treatments where crash history shows there is an existing problem with lane departures.



Total Project Cost Estimate \$ 2,500,000

Utah County

Additional Funding

Ogden/ Layton Urban Area

County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year	
Davis	UDOT	US-89	14823	US-89; I-15 to Eagle Ridge Dr., North Salt Lake	Repair existing concrete barrier and roadway rehabilitation	NHPP_NHS (National Highway Performance Program - National Highway System)	\$1,500,000	\$600,000	Additional Funding		\$386,000	2018
						HSIP (Highway Safety Improvement Program)				\$514,000		
						NHPP (National Highway Performance Program)						

Sections of existing concrete barrier need to be upgraded with this project for safety reasons and for cost saving, these funds will also address a section of roadway that was originally planned to be paved with state forces. The Region proposes funding the additional \$900,000 by the following: (1) - Add \$386,000 of unprogrammed HSIP funds and (2) - Add \$514,000 NHPP funds from Region One's Transportation Solutions funding.

Weber	UDOT	SR-39	14407	12th Street (SR-39); Dual Lefts at Washington Blvd.	Construct Dual Left Turns	STP_FLX_ST (STP - Flexible (Any Area) Statewide)	\$3,080,000	\$2,500,000	Additional Funding		\$580,000	2018
						SEC154_HSIP (Section 154 Penalties for Highway Safety Improvement Program)						

This project will construct dual left turn lanes on Washington Blvd. The need for the additional funding arises because during the design phase the utility impacts were found to be more extreme than planned. The cost for right of way is also higher than initially planned. The funding for this increase is available from the Highway Safety Improvement Program (HSIP).

Salt Lake/ West Valley Urban Area

County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year
Salt Lake	UDOT	I-80	14344	I-80; State Street to 1300 East, Bridge Joints	Repair Bridge Joints	STP_FLX_ST (STP - Flexible (Any Area) Statewide)	\$2,799,111		Additional Funding	\$1,000,000	2018
						NHPP_BR (National Highway Performance Program - Bridge)		\$878,111			
						STP_Bridge (STP - Bridge Funds for State Projects)		\$650,000			
						ST_Bridge (State Construction - Bridge Program)		\$271,000			

The current funding for the repair of the bridge joints on I-80 in this heavy commuter section in Salt Lake was originally planned using traditional concrete. In an effort to mitigate delays, UDOT is utilizing a Rapid Setting Hydraulic Cement to reduce impacts and open up the roadway to traffic in as little as 4 hours after placement. The funding is available from Region Two's Pavement Preservation Fund.

Davis County – US-89; I-15 to Eagle Ridge Dr., North Salt Lake

Repair existing concrete barrier and roadway rehabilitation



**Additional
Funding**

Project will improve safety with barrier upgrades and roadway rehabilitation

**Additional Funding
\$ 900,000**

**Total Project Cost
Estimate \$ 1,500,000**



Weber – 12th Street (SR-39); Dual Lefts at Washington Blvd. Construct Dual Left Turns

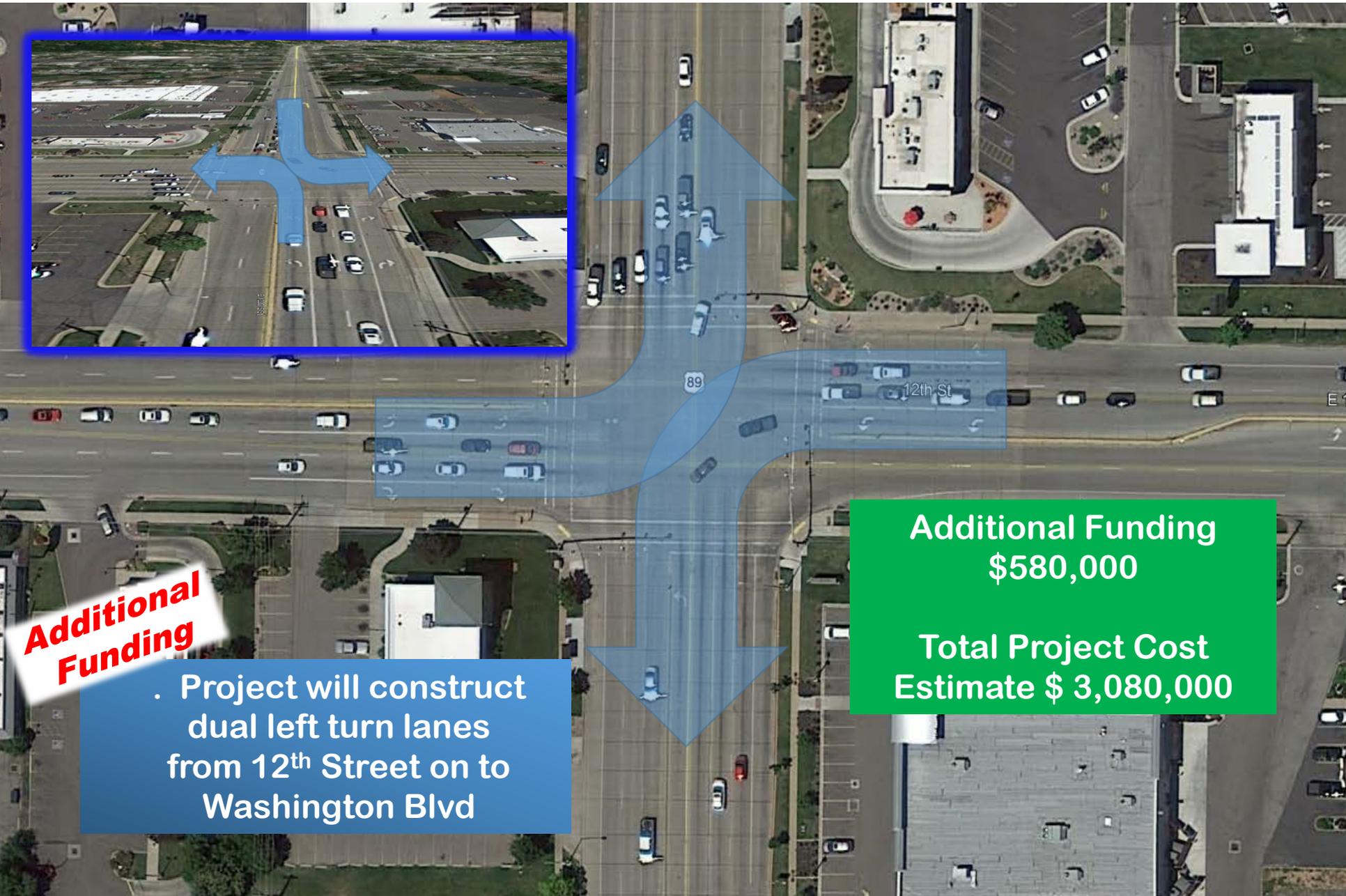


**Additional
Funding**

Project will construct dual left turn lanes from 12th Street on to Washington Blvd

**Additional Funding
\$580,000**

**Total Project Cost
Estimate \$ 3,080,000**



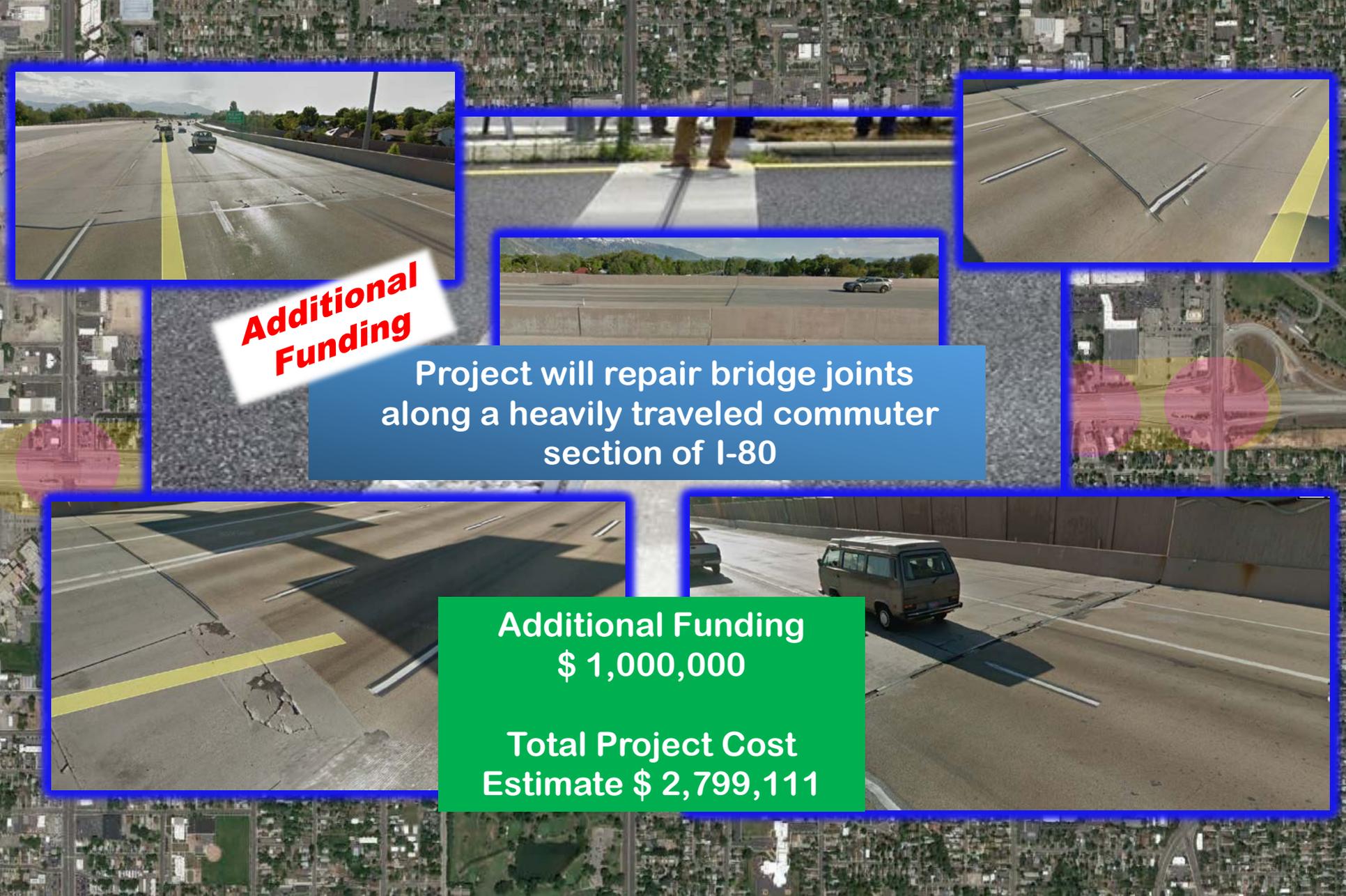
Salt Lake – I-80; State Street to 1300 East, Repair Bridge Joints

**Additional
Funding**

Project will repair bridge joints
along a heavily traveled commuter
section of I-80

**Additional Funding
\$ 1,000,000**

**Total Project Cost
Estimate \$ 2,799,111**



Additional Funding and Scope Change

Ogden/ Layton Urban Area

County	Sponsor	Facility	PIN	Project Location	Concept/ Type of Improvement	Funding Source	Project Estimated Cost	Currently Funded Amount	Action	Funding Amount	Year
Davis	UDOT	SR-108	14197	SR-108; 2300 North to SR-126	Currently - Pavement Preservation Treatment (Orange Book) Proposed - Pavement Rehabilitation Treatment (Purple Book)	STP_FLX_ST (STP - Flexible (Any Area) Statewide)	\$2,900,000	\$650,000	Additional Funding	\$2,250,000	2018

The existing pavement condition on this section of road has deteriorated faster than expected and an orange book preservation treatment will no longer provide the required pavement life. The Region recommends changing the scope on this project to a pavement rehabilitation purple book treatment. This mill and overlay will provide the desired pavement life for this section of roadway. The Region proposes funding the additional \$2,250,000 by the following: (1) - Transfer \$1,700,000 and cancel the SR-83; SR-102 to 12000 North Project - PIN 13474. This route section has been added to the Regions annual chip seal coat program for its preservation treatments. (2) - Transfer \$550,000 from the Region One FY2016 Pavement Rehabilitation Program - Master PIN 12135 that is currently unprogrammed.

Salt Lake	UDOT	I-80	13323	I-80 Blackrock EB/WB Bridges & SR-36 over I-80	Bridge Rehabilitation or Replacement and Expansion	NHPP_BR (National Highway Performance Program_Bridge)	\$26,700,000	\$11,300,000	Additional Funding		2018
						ST_Bridge (State Construction - Bridge Program)		\$900,000			
						NHPP (National Highway Performance Program)		\$6,132,000			
						STP_Bridge (STP - Bridge Funds for State Projects)		\$5,000,000			
						STP_FLX_ST (STP - Flexible (Any Area) Statewide)		\$3,368,000			

The scope of work for these three bridges increased based on the need to meet future design requirements without requiring modifications to these newly replaced structures. This decision will reduce cost and complexity for modifications to the bridges in the future. The bridge work will incorporate ABC design methods to reduce impacts to the public. The two I-80 bridges over UPRR will be able to accommodate three lanes in each direction and all UPRR clearance requirements. Some additional roadway work is required to make these accomadations. The SR-36 over I-80 bridge will be longer (an additional span) to accommodate the future connection of SR-201 to SR-36 and a lane will be constructed from Hardy Road through Sunset Road. The Region proposes funding the additional \$14,500,000 by the following: (1) - \$6,132,000 from the SR-171 (3500 South) & 5600 West Intersection Project - PIN 12563. The SR-171 improvements have been incorporated into the Mountain View Corridor (4100 to SR-201) project. (2) - \$3,368,000 of STP_FLX_ST from unprogrammed funds, and (3) - \$5.0 Million of STP_Bridge funds from the Bridge Program.

Salt Lake/ Tooele – I-80 Blackrock EB/WB Bridges & SR-36 over I-80 Bridge Rehabilitation or Replacement and Expansion

**Scope
Change**

Project will extend/
rehabilitate 3
bridge structures
to meet the future
design
requirements
without
modification.

**Additional Funding
\$ 14,500,000**

**Total Project Cost
Estimate \$ 26,700,000**



FY 2017 Obligation Report

Wasatch Front Regional Council

February 15, 2018

Ben Wuthrich

Wasatch Front Regional Council



Obligation

The Federal Highway Administration (FHWA) defines “obligation” as the federal government’s legal commitment to reimburse the States or other entities for the Federal share of a project’s eligible costs.

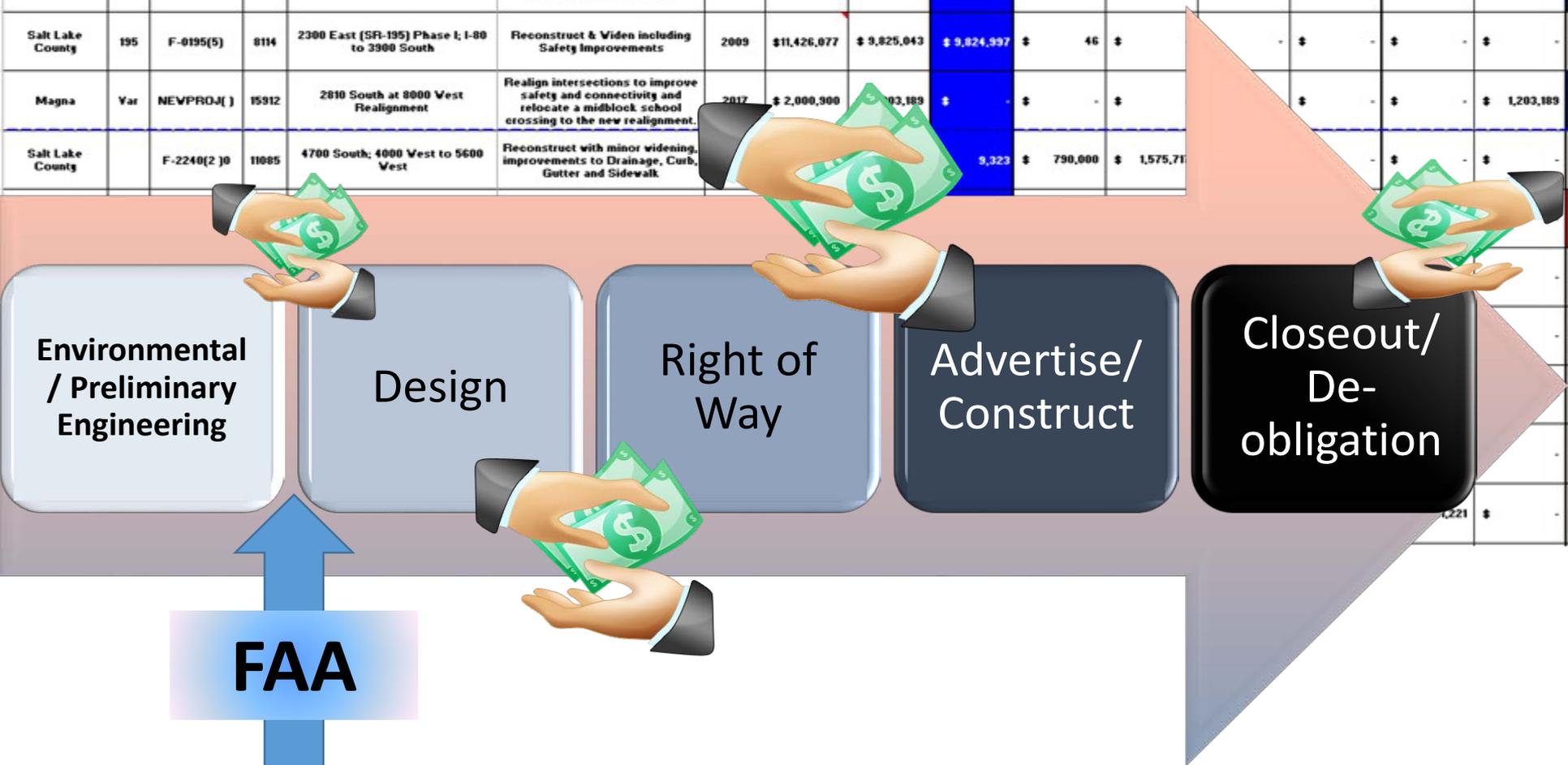
Thus, an obligated project is one that has been approved by the federal government for reimbursement.

- Obligated projects were not necessarily initiated or completed during this year.
- Obligated amounts reflected in this report also may not be equal to the final project cost.

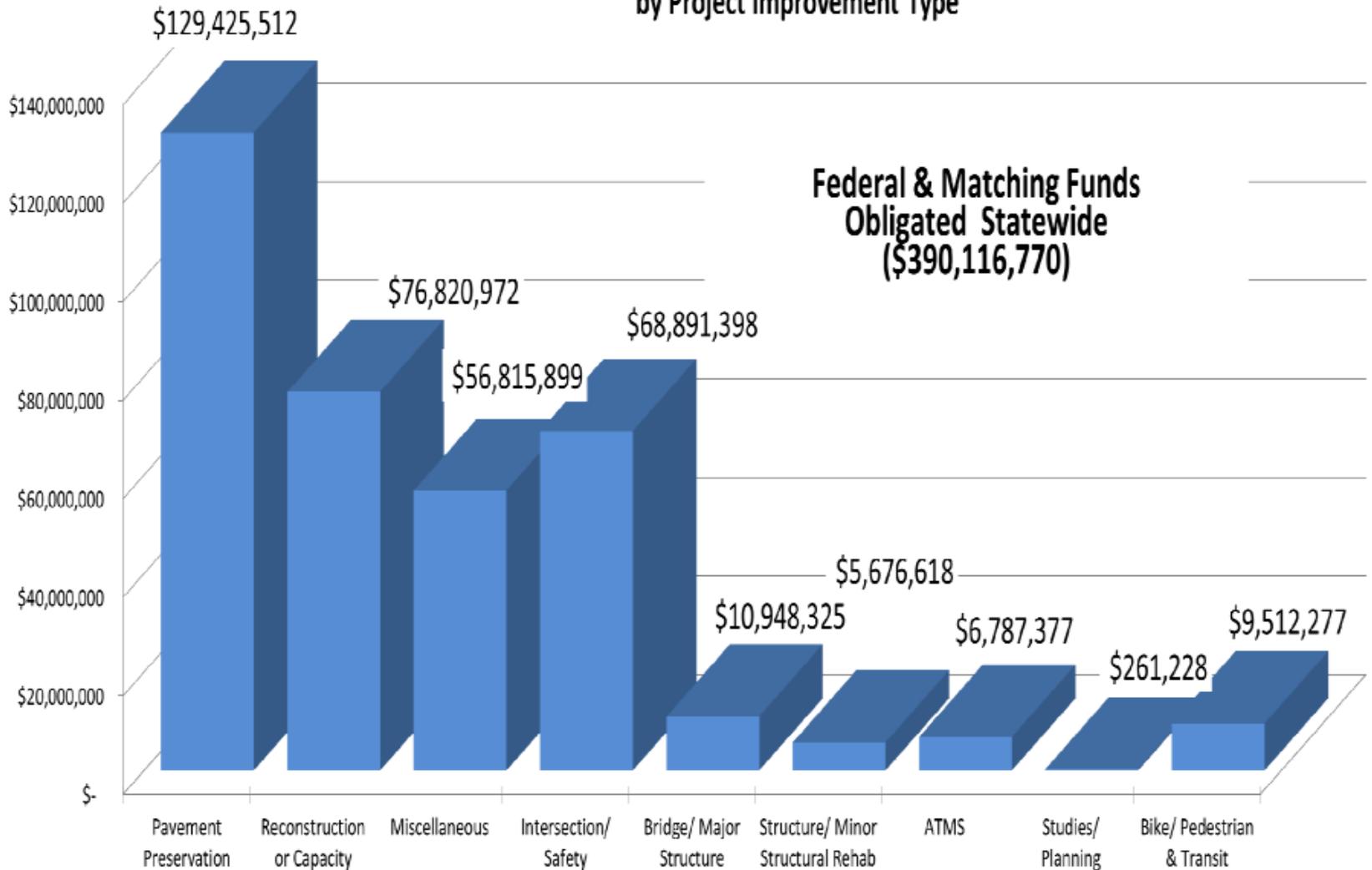
Project Process and Obligation of Funding

Print Date: 15-Feb-18

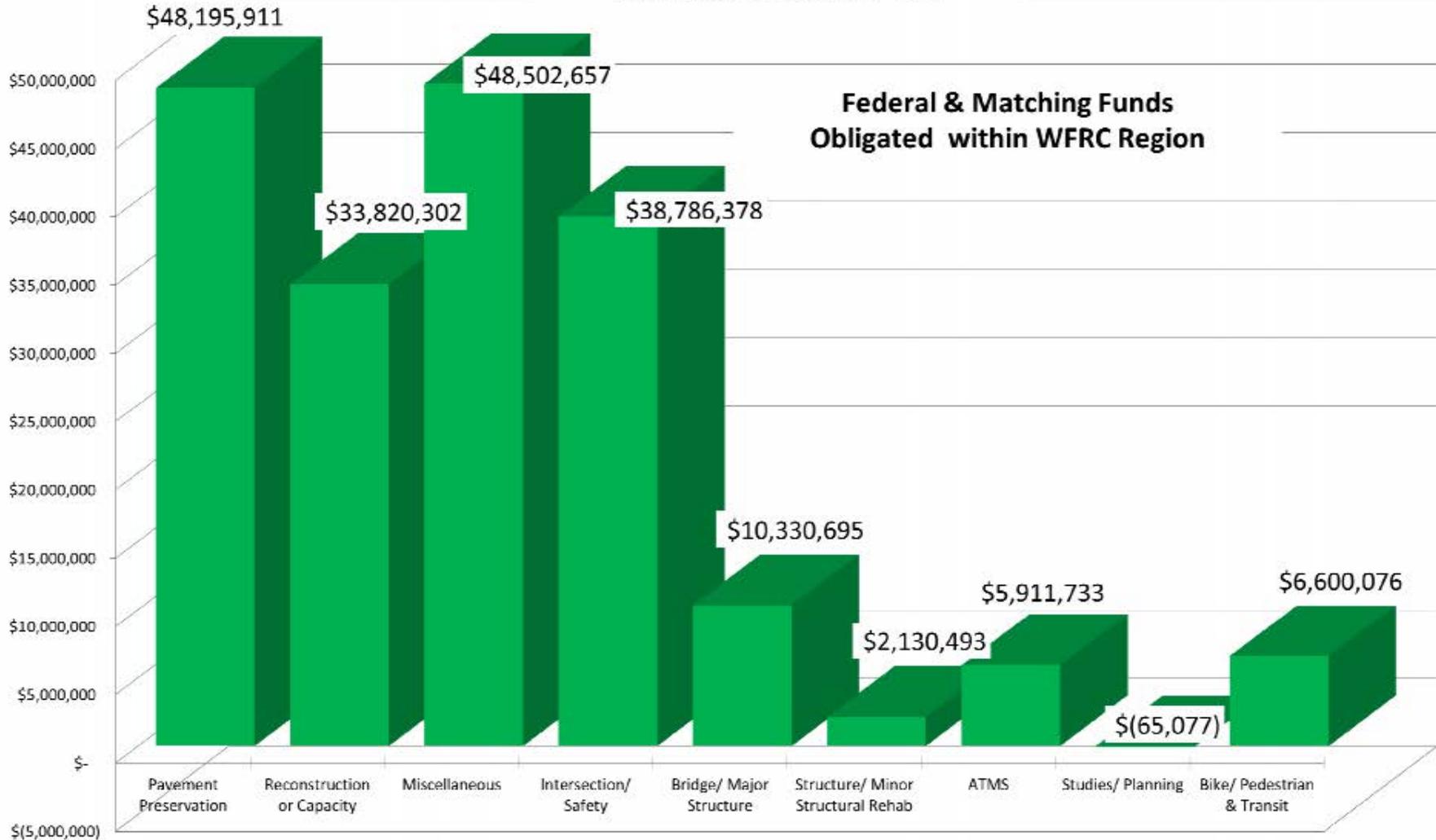
Sponsor	Route	Project Number	PIN	Project Information		Year Added to TIP	Estimated Total Project Cost	Original Funds Programmed	Total Amount Obligated	Estimated Funding and Phasing (Fiscal Year)				Concept Development	
				Location/ Limits	Concept/ Type of Improvement					2018	2019	2020	2021	2022	2023
LAKE/ WEST VALLEY URBAN AREA															
Cottonwood Heights	Var	NEWPROJ(J)	15907	Creek Road & Highland Drive Intersection	8072 South to 8340 South	2017	\$ 2,771,100	\$ 2,403,497	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,403,497
Salt Lake City		F-2076(1)	11083	1300 East; 1300 South to 2100 South	Reconstruction with minor improvements to Drainage, Curb, Gutter and Sidewalk	2012	\$11,099,000	\$ 6,426,097	\$ 9,323	\$ 4,426,097	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -
Salt Lake City		NEWPROJ(J)	14932	300 North & 500 West	New Construction - Pedestrian/ Bicycle Railroad Overpass	2016	\$ 5,462,000	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000	\$ 1,250,000	\$ -
Salt Lake County	195	F-0195(5)	8114	2300 East (SR-195) Phase I; I-80 to 3900 South	Reconstruct & Widen including Safety Improvements	2009	\$11,426,077	\$ 9,825,043	\$ 9,824,997	\$ 46	\$ -	\$ -	\$ -	\$ -	\$ -
Magna	Var	NEWPROJ(J)	15912	2810 South at 8000 West Realignment	Realign intersections to improve safety and connectivity and relocate a midblock school crossing to the new realignment.	2017	\$ 2,000,900	\$ 1,033,189	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,203,189
Salt Lake County		F-2240(2)0	11085	4700 South; 4000 West to 5600 West	Reconstruct with minor widening, improvements to Drainage, Curb, Gutter and Sidewalk				\$ 9,323	\$ 790,000	\$ 1,575,711	\$ -	\$ -	\$ -	\$ -



Statewide
FFY 2017 Federal Highway Funds Obligation
by Project Improvement Type



WFRC Region
FFY 2017 Federal Highway Funds Obligation
by Project Improvement Type

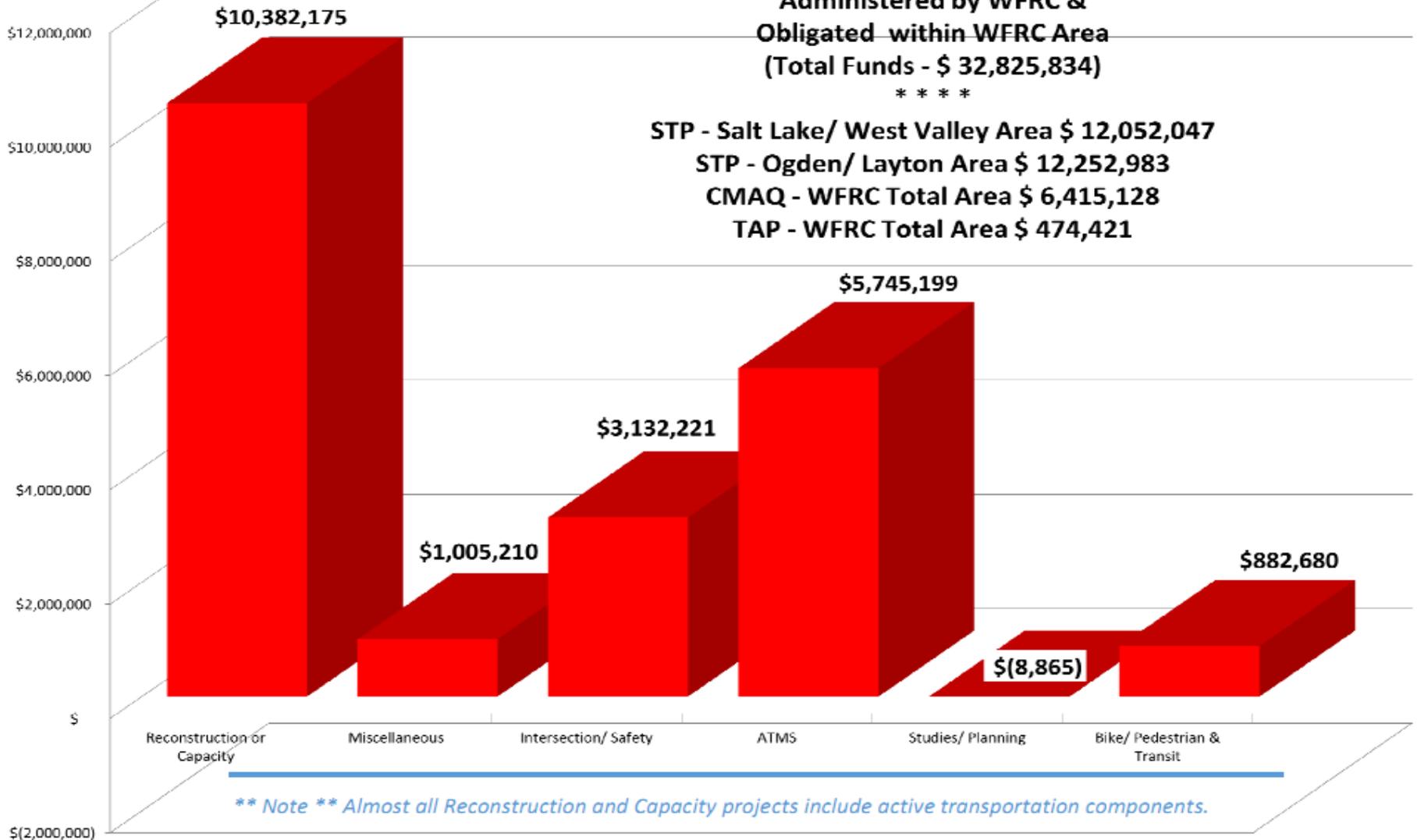


**WFRC FFY 2017 STP, CMAQ, & TAP Funds
Obligation by Project Improvement Type**

**Federal & Matching Funds
Administered by WFRC &
Obligated within WFRC Area
(Total Funds - \$ 32,825,834)**

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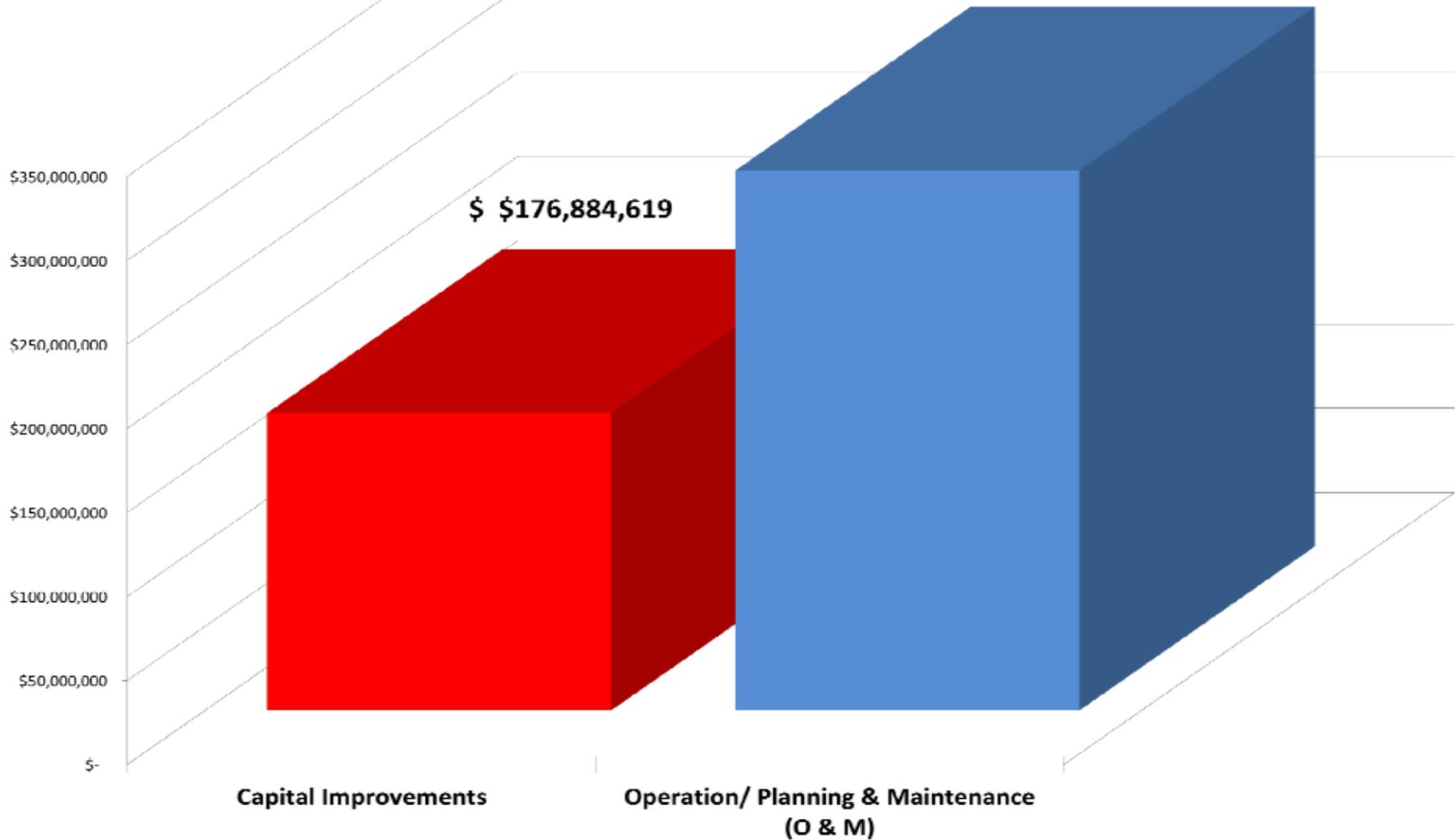
STP - Salt Lake/ West Valley Area \$ 12,052,047
STP - Ogden/ Layton Area \$ 12,252,983
CMAQ - WFRC Total Area \$ 6,415,128
TAP - WFRC Total Area \$ 474,421



**** Note **** Almost all Reconstruction and Capacity projects include active transportation components.

FFY 2017 Federal Transit Administration Funds Obligation by Project Type

**Federal & Local Matching Funds
(Total Amounts)**



**Salt Lake/ West Valley Urban Surface Transportation Program (STP) Funds
Obligated FY2017**

PIN	PIN Status	Category	Description	County	Federal Funds	State Funds	Local Funds	Total Funds
STP - URBAN AREA SALT LAKE (WFRC) STP_URB_SL								

**Salt Lake/ West Valley Urban Surface Transportation Program (STP) Funds
Obligated FY2017**

PIN	PIN Status	Category	Description	County	Federal Funds	State Funds	Local Funds	Total Funds
STP - URBAN AREA SALT LAKE (WFRC) STP_URB_SL								
15854	Active	Other	N/A Annual Work Program	SALT LAKE	\$585,000.00	\$0.00	\$0.00	\$585,000.00
7208	Closed	ATMS Project	ATMS / ITS IN SALT LAKE CITY AND SALT LAKE COUNTY	SALT LAKE	\$0.00	\$0.00	(\$173.94)	(\$173.94)
10011	Under Construction	Signal and/or Lighting Project	138TH SO; BANERTER TO 3RD EAST & Cnty:FA-2044; MP .19 - .50 & update route	SALT LAKE	\$1,835,260.52	\$0.00	\$0.00	\$1,835,260.52
11985	Active	Funding Pass Through	Project Planning Support - Salt Lake County	SALT LAKE	\$400,000.00	\$0.00	\$0.00	\$400,000.00
11986	Scoping	Roadway Reconstruct - With Widening	Porter Rockwell Blvd (Fifth Segment); Redwood Road to 0.46 miles east	SALT LAKE	\$3,882,448.76	\$0.00	(\$64,450.40)	\$3,817,998.36
Totals					\$ 12,052,047	\$ -	\$ 280,494	\$ 12,332,541

13962	Close Out	Structures Bridge Rehabilitation	Cnty:FA-2238; MP .33 - .38	SALT LAKE	\$0.00	\$0.00	\$0.01	\$0.01
14831	Scoping	Roadway Reconstruct - Without Widening	Cnty:FA-2172; MP 3.71 - 5.58 & Cnty FA-2172; MP 3.707 - 5.579	SALT LAKE	\$699,225.00	\$0.00	\$0.00	\$699,225.00

Wasatch Front Regional Council Area
2017 Projects with Federal Highway Funds
Obligated/ De-Obligated

Plan Fund Desc.	PIN	PIN Status	Category	Project Location	County	Total Obl.	FA	STATE	LOCAL	TOTAL
BRIDGE REHAB/REPLACEMENT (ON/OFF) BR_ON/OFF	14666	Active	Structures Bridge Rehabilitation	City:FA-2040; MP 13.84 - 13.91 & Statewide	SALT LAKE	\$55,313.96	\$55,313.96	\$13,828.49	\$0.00	\$69,142.45
CMAQ REDUCE PM 2.5 EMISSIONS CMAQ_PM2.5	11092	Contract Complete	Spot Improvement - Operational	SR-103; MP .00 - .17 & SR-103; MP .00 - .17	DAVIS	\$936,892.51	\$936,892.51	\$68,033.49	\$0.00	\$1,004,926.00
	11094	Awarded	Intersection Improvements	7800 South & 1300 West	SALT LAKE	\$310,154.76	\$310,154.76	\$0.00	\$22,522.24	\$332,677.00
	11095	Active	Intersection Improvements	9000 South & 4000 West	SALT LAKE	\$46,615.00	\$46,615.00	\$0.00	\$3,385.00	\$50,000.00
	11097	Scoping	Trails and Bikepaths	Jordan River Trail - Gardner Village TRAX Station	SALT LAKE	\$74,584.00	\$74,584.00	\$0.00	\$5,416.00	\$80,000.00
	11998	Closed	Intersection Improvements	Little Cottonwood Canyon Intersection - Snowbird Entry 1	SALT LAKE	(\$54,556.06)	(\$54,556.06)	(\$3,961.65)	\$0.00	(\$58,517.71)
CMAQ TOOEL @ 100 % CMAQ_TOOEL1	14588	Active	Transit Service	Tooele Flex Route Transit service in Tooele County	TOOELE	\$0.00	\$0.00	\$0.00	(\$10,892.39)	(\$10,892.39)
CMAQ WFRC @ 100 % PRO-RATA CMAQ_WFRC_1	7194	Closed	Intersection Improvements	SR-106; MAIN STREET & PARRISH LANE	DAVIS	\$0.00	\$0.00	\$0.00	(\$6,214.62)	(\$6,214.62)
CONGESTION MITIGATION / AIR (BOX ELDER) CMAQ_BOX_ELD	13929	Physically Complete	Intersection Improvements	500 W at 700 S. and Forek St., Brigham City	BOX ELDER	\$517,971.89	\$517,971.89	\$0.00	\$37,613.10	\$555,584.99
	15637	Scoping	Intersection Improvements	SR-102; MP 15.44 - 15.55	BOX ELDER	\$139,845.00	\$139,845.00	\$0.00	\$10,155.00	\$150,000.00
CONGESTION MITIGATION/AIR QUALITY (TOOEL CMAQ_TOOEL)	14588	Active	Transit Service	Tooele Flex Route Transit service in Tooele County	TOOELE	\$149,999.61	\$149,999.61	\$0.00	\$10,892.39	\$160,892.00
	15565	Scoping	Transit Service	Tooele County	TOOELE	\$150,000.00	\$150,000.00	\$0.00	\$0.00	\$150,000.00
CONGESTION MITIGATION/AIR QUALITY (WFRC) CMAQ_WFRC	7947	Active	ATMS Project	TRAFFIC ADAPTIVE CONTROL SYSTEM	SALT LAKE	(\$46,615.00)	(\$46,615.00)	(\$3,385.00)	\$0.00	(\$50,000.00)
	8241	Closed	ATMS Project	VARIABLE MESSAGE SIGN OPTIMIZATION	SALT LAKE	(\$56,048.66)	(\$56,048.66)	(\$4,070.04)	\$0.00	(\$60,118.70)
	8242	Closed	ATMS Project	SALT LAKE COUNTY TRAFFIC SIGNAL INTERCONNECT	SALT LAKE	(\$6,638.53)	(\$6,638.53)	(\$482.07)	\$0.00	(\$7,120.60)
	11143	Active	ATMS Project	various locations along the Wasatch Front	VARIOUS	\$279,690.00	\$279,690.00	\$20,310.00	\$0.00	\$300,000.00
	12166	Scoping	Trails and Bikepaths	West Haven; D&RGW Rail to Ogden River Trail	WEBER	\$102,553.00	\$102,553.00	\$0.00	\$0.00	\$102,553.00
	12631	Under Construction	ATMS Project	SR-97; MP 4.09 - 5.10 & City:FA-3308; MP 1.50 - 3.00 & SR-37; MP 1.50 - 1.50 & SR-107; MP 1.95 - 3.52 & City:FA-1456; MP 1.70 - 1.70 & SR-106; MP 7.29 - 7.29 & SR-106; MP 9.03 - 9.03 & SR-106; MP 8.30 - 8.30 & City:FA-1404; MP 2.08 - 2.74 & City:FA-1	VARIOUS	\$559,112.43	\$559,112.43	\$40,600.57	\$0.00	\$599,713.00
	12637	Closed	ATMS Project	SR-209; MP 14.49 - 18.84 & City:FA-2044; MP 3.37 - 5.02 & City:FA-2062; MP .25 - .87 & SR-209; MP 12.18 - 12.65	SALT LAKE	\$46,615.00	\$46,615.00	\$3,385.00	\$0.00	\$50,000.00
	12638	Scoping	ATMS Project	City:FA-2061; MP .00 - .00 & City:FA-2080; MP 3.87 - 4.61 & SR-282; MP 2.25 - 2.25 & SR-282; MP 2.54 - 2.54 & SR-68; MP 41.31 - 45.08 & SR-111; MP 9.11 - 10.09 & SR-175; MP .30 - 1.90 & SR-171; MP .00 - 5.55	SALT LAKE	\$111,876.00	\$111,876.00	\$8,124.00	\$0.00	\$120,000.00



TRANSPORTATION

AND

LAND USE CONNECTION



Transportation and Land Use Connection

MISSION

TLC supports local governments in their planning efforts, implementing the Wasatch Choice Vision.



Transportation and Land Use Connection

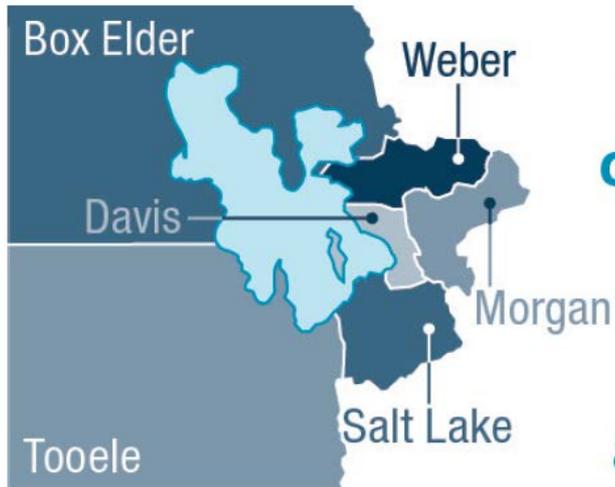
GOALS

- Maximize the **value of investment** in public infrastructure
- Enhance **access to opportunity**
- Increase **travel options** to **optimize mobility**
- Create **communities** with opportunities to **live, work, and play**

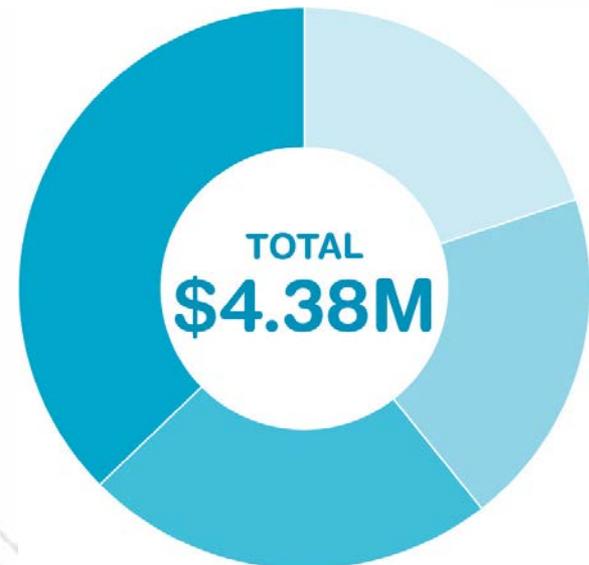


Transportation and Land Use Connection

	Small Area and Station Area Plans	22
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	General Plan Updates	9



81% of communities across the region submitted applications



● 2014 ● 2015 ● 2016 ● 2017

Bluffdale Transportation Master Plan

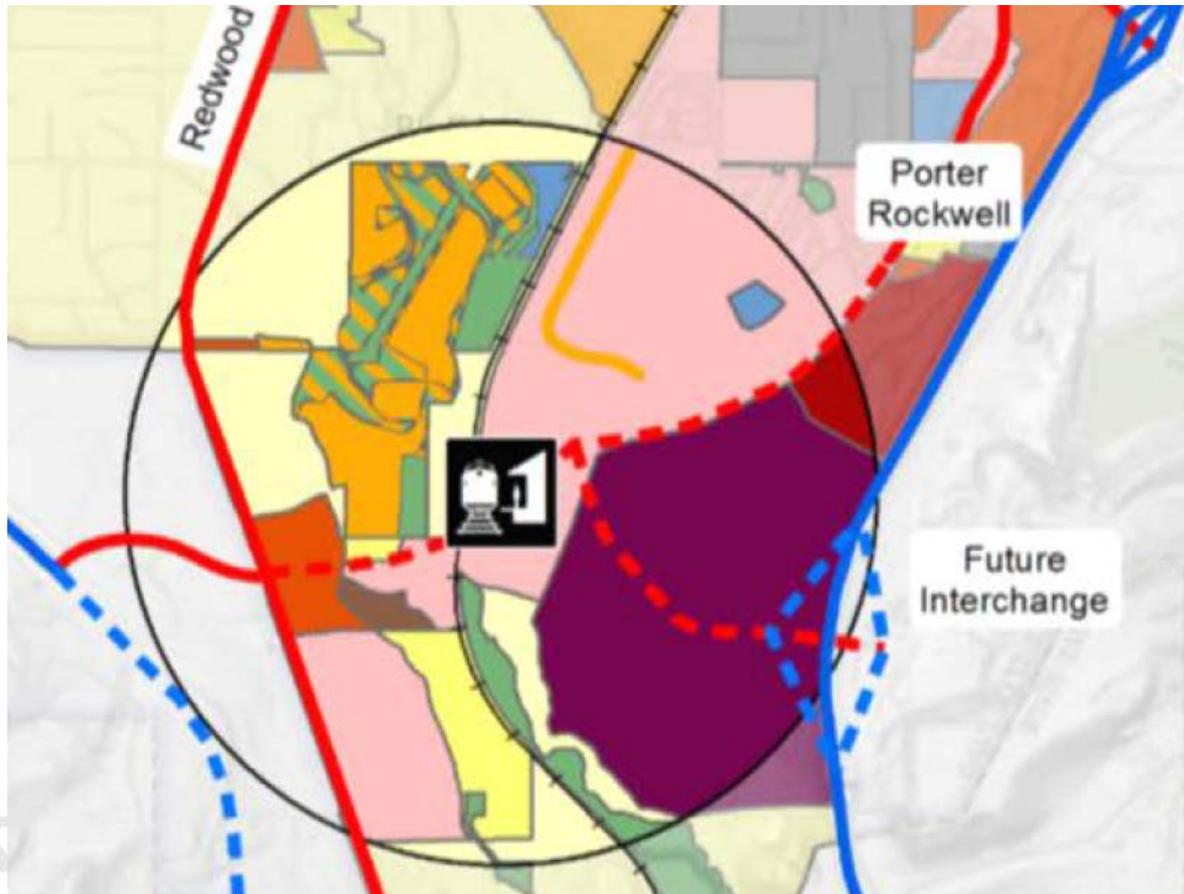


- Adopted August 29th, 2017
- Vision: “To plan and develop a safe, inviting, connected transportation system that accommodates all users and respects Bluffdale’s character and community values.”
- Project Budget: \$70,000



Bluffdale Transportation Master Plan

Planning for existing and future infrastructure and surrounding land use



Transportation and Land Use Connection

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